BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA



Order Instituting Rulemaking to Implement the Commission's Procurement Incentive Framework and to Examine the Integration of Greenhouse Gas Emissions Standards into Procurement Policies.

R. 06-04-009

PRE-PREHEARING CONFERENCE COMMENTS OF THE ALLIANCE FOR RETAIL ENERGY MARKETS

Gregory S. G. Klatt **DOUGLASS & LIDDELL**21700 Oxnard Street, Suite 1030

Woodland Hills, California 91367

Telephone: (818) 961-3002

Facsimile: (818) 961-3004

Email: klatt@energyattorney.com

Attorneys for Alliance for Retail Energy Markets

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Implement the Commission's Procurement Incentive Framework and to Examine the Integration of Greenhouse Gas Emissions Standards into Procurement Policies.

R. 06-04-009

PRE-PREHEARING CONFERENCE COMMENTS OF THE ALLIANCE FOR RETAIL ENERGY MARKETS

Pursuant to the Administrative Law Judge's Ruling and Notice of Prehearing Conference dated November 1, 2006 ("ALJ's Ruling"), the Alliance for Retail Energy Markets (AReM) respectfully submits the following pre-prehearing conference comments.¹

The ALJ's Ruling provides that this Phase 2 of this proceeding will focus on implementing the load-based cap on greenhouse gas ("GHG") emissions for load-serving entities ("LSEs") adopted in Decision ("D.") 06-02-032 and coordination of the Commission's implementation efforts with the California Air Resources Board ("CARB"). The ALJ's Ruling also identifies issues to be addressed in Phase 2 and solicits pre-prehearing conference comments on the proposed scoping, scheduling and issues set forth in the ruling.

AReM believes that the issues listed in the ALJ's Ruling are properly within the scope of the proceeding. Additionally, AReM believes that the organization of the proceeding around the five program elements identified in the ALJ's Ruling makes sense and will facilitate the resolution of issues. The five major program elements identified in the ALJ's Ruling are: (1) reporting requirements; (2) baseline development and allowance allocation; (3) design of cap

1

¹ AReM is a California mutual benefit corporation whose members are electric service providers that are active in California's direct access market. The positions taken in this filing represent the views of AReM but not necessarily those of any individual member of AReM or the affiliates of its members with respect to the issues addressed herein.

structure and ratcheting; (4) flexible compliance mechanisms; (5) modeling to support the evaluation of cost effectiveness of different implementation options. AReM plans on actively participating in the proceedings for all of these five program elements, and anticipates that evidentiary hearings may be required for evaluating the cost effectiveness of the different implementation options. AReM believes that workshops will be adequate for purposes of resolving issues related to the other program elements. AReM will comment further on the scheduling of proceedings at the prehearing conference.

Among the issues identified in the ALJ's Ruling, the most critical from AReM's perspective is addressing how energy service providers ("ESPs") should be included under the load-based cap incentive framework. In D.06-02-032, the Commission stated with respect to ESPs, "Consistent with the approach taken in D.05-11-025, during the implementation phase we will determine which terms and conditions of GHG reduction requirements and associated caps should be imposed on ESPs, CCAs, and IOUs in a similar fashion, and those where differences may be appropriate." AReM concurs that the approach in this proceeding should indeed be consistent with that taken by the Commission in D.05-11-025, the Commission's decision establishing the parameters for the participation of ESPs and community choice aggregators ("CCAs") in the Renewables Portfolio Standard ("RPS") program. In that decision, the Commission held:

This Commission has less overall control over how ESPs and CCAs operate than we do over how utilities operate. Also, to the extent we consider ESP and CCA operations, our concerns about their operations differ somewhat from our concerns about the operations of the investor-owned utilities. In the context of the RPS program, our primary concern is to ensure that ESPs and CCAs do in fact reach the goal of 20% renewable energy by 2010. We are, however, somewhat less concerned about the details of how they get there.

_

² D.06-02-032, pp. 25-26; see also Ordering paragraph 4.

The annual procurement targets are a means of ensuring that goal is reached in a relatively orderly fashion.

Therefore, we do not believe it is reasonable to require these entities to be subject to the exact same steps for RPS implementation purposes as the utilities we fully regulate. We also do not believe that it is necessarily reasonable to subject ESPs and CCAs to the same RPS process requirements as each other, simply because they are not utilities. A CCA, for example, will likely be answerable to the political authorities in the community in which it is operating, in addition to its customers. Unlike an IOU, an ESP faces more financial challenges to the recovery of costs from its customers. Thus, we are sensitive to the particular requirements and pressures of each type of entity and do not necessarily want to impose a "one size fits all" RPS regulatory scheme.⁴

It is critical that the Commission keep the differences between the investor-owned utilities ("IOUs") that it regulates as public utilities and ESPs clearly in mind while developing the design and rules for implementing the load-based cap. While AReM cannot anticipate at this time all of the areas where different rules or approaches will be needed for IOUs and ESPs, based on its experience with the RPS and the GHG emissions performance standard, AReM anticipates that they will include, among others, the calculation and baseline amounts for ESPs, compliance procedures and reporting requirements.

For instance, using 1990 as the baseline year for measuring the GHG emissions of load serving entities ("LSEs") as provided in D.06-02-032 is problematic for ESPs in that no such entities were in existence in California at that time. Additionally, since ESPs are not required to submit procurement plans or proposed supply contracts to the to Commission for approval, an ESP compliance demonstration process that is outside the procurement planning framework under which the IOUs operate will need to be established.

Another critical area from AReM's perspective is flexible compliance. As with the RPS program, ESPs should be allowed at least the same flexible compliance tools and options as the IOUs. Moreover, depending on the specific requirements and procedures adopted for the IOUs, it may be necessary or appropriate to adopt different requirements or procedures for ESPs that allow such entities more flexibility. While some parties may object to ESPs being treated

3

⁴ D.05-11-025, pp. 11-12, as modified by D.06-03-016; see also pp. 4-6.

somewhat differently than the IOUs for some purposes, the Commission's primary concern should be that ESPs actually are able to meet the GHG emission reduction targets set by the CARB, rather than how they get there.

AReM looks forward to working with the Commission and the parties on the design and implementation of the load-based cap in Phase 2 of this proceeding. AReM thanks the Commission for its consideration of these pre-prehearing conference comments.

Respectfully submitted,

Gregory S.G. Klatt

DOUGLASS & LIDDELL

21700 Oxnard Street, Suite 1030 Woodland Hills, California 91367

Telephone: (818) 961-3002 Facsimile: (818) 961-3004

Email: klatt@energyattorney.com

Attorneys for

ALLIANCE FOR RETAIL ENERGY MARKETS

November 15, 2006

CERTIFICATE OF SERVICE

I hereby certify that I have this day served a copy of the foregoing document on all parties of record in the above captioned proceedings by serving an electronic copy on their email addresses of record and, for those parties without an email address of record, by mailing a properly addressed copy by first-class mail with postage prepaid to each party on the Commission's official service list for this proceeding.

This Certificate of Service is executed on November 15, 2006, at Woodland Hills, California.

Michelle Dangott

CALIFORNIA PUBLIC UTILITIES COMMISSION

Service List - R.06-04-009

Appearance

ADRIAN PYE ADRIAN PYE
ENERGY AMERICA, LLC
ONE STAMFORD PLAZA, EIGHTH FLOOR
263 TRESSER BLVD.

PRAXAIR PLAINFIELD, INC.
2711 CENTERVILLE ROAD, SUITE 400
WILMINGTON, DE 19808 STAMFORD, CT 06901

RICK C. NOGER

KEITH R. MCCREA ATTORNEY AT LAW

CALPINE POWER AMERICA-CA, LLC
SUTHERLAND, ASBILL & BRENNAN, LLP
717 TEXAS AVENUE, SUITE 1000
1275 PENNSYLVANIA AVE., N.W. STE. 800
HOUSTON, TX 77002 WASHINGTON, DC 20004-2415

KEVIN BOUDREAUX

E.J. WRIGHT E.J. WRIGHT

OCCIDENTAL POWER SERVICES, INC.

5 GREENWAY PLAZA, SUITE 110

HOUSTON. TX 77046

ENTO SOLUTION

WESTERN RESOURCE ADVOCATES
2260 BASELINE ROAD, SUITE 200
BOULDER, CO 80304

ERIC GUIDRY

COLORADO SPRINGS, CO 80960 PHOENIX, AZ 85004

LARRY BARRETT

BARRETT CONSULTING ASSOCIATES, INC.

APS ENERGY SERVICES

400 E. VAN BUREN STREET, SUITE 750

DARRELL SOYARS MANAGER-RESOURCE PERMITTING&STRATEGIC SIERRA PACIFIC RESOURCES 6100 NEIL ROAD RENO, NV 89520-0024 RENO, NV 89520-0024

DENNIS M.P. EHLING ATTORNEY AT LAW KIRKPATRICK & LOCKHART NICHOLSON GRAHAM 10100 SANTA MONICA BLVD., 7TH FLOOR LOS ANGELES, CA 90067

GREGORY KOISER

CONSTELLATION NEW ENERGY, INC.

3 PHASES ENERGY SERVICES

350 SOUTH GRAND AVENUE, SUITE 3800

LOS ANGELES, CA 90071

MANHATTAN BEACH, CA 90266

TIFFANY RAU LONG BEACH, CA 90831-1600

GREGORY S.G. KLATT POLICY AND COMMUNICATIONS MANAGER
CARSON HYDROGEN POWER PROJECT LLC
ONE WORLD TRADE CENTER, SUITE 1600

DOUGLASS & LIDDELL
411 E. HUNTINGTON DRIVE, STE. 107-356
ARCADIA, CA 91006

RICHARD HELGESON SOUTHERN CALIFORNIA PUBLIC POWER AUTHORI ATTORNEY AT LAW 225 S. LAKE AVE., SUITE 1250 DOUGLASS & LIDDELL PASADENA, CA 91101

DANIEL W. DOUGLASS 21700 OXNARD STREET, SUITE 1030 WOODLAND HILLS, CA 91367

PAUL DELANEY AMERICAN UTILITY NETWORK (A.U.N.) 10705 DEER CANYON DRIVE ALTA LOMA, CA 91737

AKBAR JAZAYEIRI DIRECTOR OF REVENUE & TARRIFFS SOUTHERN CALIFORNIA EDISON COMPANY 2244 WALNUT GROVE AVE. ROOM 390 ROSEMEAD, CA 91770

ANNETTE GILLIAM ATTORNEY AT LAW SOUTHERN CALIFORNIA EDISON COMPANY
2244 WALNUT GROVE AVENUE
630 EAST FOOTHILL BOULEVARD
SAN DIMAS, CA 91773 ROSEMEAD, CA 91770

RONALD MOORE GOLDEN STATE WATER/BEAR VALLEY ELECTRIC

SYMONE VONGDEUANE SEMPRA ENERGY SOLUTIONS 101 ASH STREET, HQ09 101 ASH STREET, HQ09 SAN DIEGO, CA 92101-3017

THEODORE ROBERTS ATTORNEY AT LAW SEMPRA GLOBAL 101 ASH STREET, HQ 13D SAN DIEGO, CA 92101-3017

BILL LYONS CORAL POWER, LLC SAN DIEGO, CA 92121

THOMAS DARTON PILOT POWER GROUP, INC. 4445 EASTGATE MALL, SUITE 100 9320 CHESAPEAKE DRIVE, SUITE 112 SAN DIEGO, CA 92123

STEVE RAHON DIRECTOR, TARIFF & REGULATORY ACCOUNTS SAN DIEGO GAS & ELECTRIC COMPANY 58470 HWY 371 8330 CENTURY PARK COURT, CP32C PO BOX 391909 SAN DIEGO, CA 92123-1548 ANZA, CA 9253

GLORIA BRITTON ANZA ELECTRIC COOPERATIVE, INC. ANZA, CA 92539

LYNELLE LUND COMMERCE ENERGY, INC.
600 ANTON BLVD., SUITE 2000 COSTA MESA, CA 92626

GEORGE HANSON DEPARTMENT OF WATER AND POWER CITY OF CORONA 730 CORPORATION YARD WAY CORONA, CA 92880

TAMLYN M. HUNT ENERGY PROGRAM DIRECTOR

LAD LORENZ V.P. REGULATORY AFFAIRS COMMUNITY ENVIRONMENTAL COUNCIL

26 W. ANAPAMU ST., 2/F

SANTA BARBARA, CA 93101

SAN FRANCISCO, CA 94102

DIANA L. LEE CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 4300 505 VAN NESS AVENUE

F. JACKSON STODDARD CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION ROOM 5040 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214 SAN FRANCISCO, CA 94102-3214

AUDREY CHANG

EVELYN KAHL NATURAL RESOURCES DEFENSE COUNCIL ATTORNEY AT LAW

111 SUTTER STREET, 20TH FLOOR ALCANTAR & KAHL, LLP

SAN FRANCISCO, CA 94104 120 MONTGOMERY STREET, SUITE 2200 SAN FRANCISCO, CA 94104

MICHAEL P. ALCANTAR

ATTORNEY AT LAW

ALCANTAR & KAHL, LLP

120 MONTGOMERY STREET, SUITE 2200

SAN FRANCISCO, CA 94104

SEEMA SRINIVASAN

ATTORNEY AT LAW

ALCANTAR & KAHL, LLP

120 MONTGOMERY STREET, SUITE 2200

SAN FRANCISCO, CA 94104

77 BEALE STREET SAN FRANCISCO, CA 94105

CHRISTOPHER J. WARNER

PACIFIC GAS AND ELECTRIC COMPANY

ANDERSON DONOVAN & POOLE

601 CALIFORNIA STREET SUITE 1300 SAN FRANCISCO, CA 94108

BRIAN T. CRAGG ATTORNEY AT LAW 505 SANSOME STREET, SUITE 900 505 SANSOME STREET, STE 900 SAN FRANCISCO, CA 94111 SAN FRANCISCO, CA 94111

JAMES D. SQUERI ATTORNEY AT LAW GOODIN, MACBRIDE, SQUERI, RITCHIE & DAY GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP KAREN BOWEN ATTORNEY AT LAW WINSTON & STRAWN LLP 101 CALIFORNIA STREET SAN FRANCISCO, CA 94111

LISA A. COTTLE ATTORNEY AT LAW WINSTON & STRAWN LLP 101 CALIFORNIA STREET, 39TH FLOOR SAN FRANCISCO, CA 94111-6533 SAN FRANCISCO, CA 94111

JEFFREY P. GRAY DAVIS WRIGHT TREMAINE, LLP 505 MONTGOMERY STREET, SUITE 800

LARS KVALE CENTER FOR RESOURCE SOLUTIONS
PRESIDIO BUILDIING 97
PO BOX 39512
SAN FRANCISCO, CA 94129

BRIAN K. CHERRY DIRECTOR REGULATORY RELATIONS PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000 MC B10C SAN FRANCISCO, CA 94177-0001

ANDREA WELLER STRATEGIC ENERGY STRATEGIC ENERGY

3130 D BALFOUR RD., SUITE 290

BRENTWOOD. CA 94513

STRATEGIC ENERGY

3130 D BALFOUR ROAD, STE 290

BRENTWOOD, CA 94513

JENNIFER CHAMBERLIN STRATEGIC ENERGY, LLC

KERRY HATTEVIK MIRANT CORPORATION 696 WEST 10TH STREET PITTSBURG, CA 94565

AVIS KOWALEWSKI CALPINE CORPORATION 3875 HOPYARD ROAD, SUITE 345 PLEASANTON, CA 94588

WILLIAM H. CHEN WILLIAM H. CHEN

CONSTELLATION NEW ENERGY, INC.

2175 N. CALIFORNIA BLVD., SUITE 300

1904 FRANKLIN STREET WALNUT CREEK, CA 94596

J. ANDREW HOERNER OAKLAND, CA 94612

JANILL RICHARDS DEPUTY ATTORNEY GENERAL CALIFORNIA ATTORNEY GENERAL'S OFFICE 2397 SHATTUCK AVENUE, STE 203 1515 CLAY STREET, 20TH FLOOR BERKELEY, CA 94704 OAKLAND, CA 94702

CLIFF CHEN UNION OF CONCERNED SCIENTIST

GREGG MORRIS
GREEN POWER INSTITUTE

2039 SHATTUCK AVENUE, STE 402

--- 02 04704

CROSSBORDER ENERGY
2560 NINTH STREET, SUITE 213A
BERKELEY, CA 94710

BARRY F. MCCARTHY

C. SUSIE BERLIN ATTORNEY AT LAW

MCCARTHY & BERLIN, LLP

100 PARK CENTER PLAZA, SUITE 501

SAN JOSE, CA 95113

C. SOUL L.

ATTORNEY AT LAW

MC CARTHY & BERLIN, LLP

100 PARK CENTER PLAZA, SUITE 501

SAN JOSE, CA 95113

JOHN JENSEN PRESIDENT MOUNTAIN UTILITIES JOHN JENSEN PO BOX 205 KIRKWOOD, CA 95646

MARY LYNCH CONSTELLATION ENERGY COMMODITIES GROUP 2377 GOLD MEDAL WAY, STE. 100 GOLD RIVER, CA 95670

ANDREW BROWN
ATTORNEY AT LAW
BRAUN & BLAISING, P.C.
ELLISON, SCHNEIDER & HARRIS, LLP
915 L STREET, SUITE 1420
SACRAMENTO, CA 95814 SACRAMENTO, CA 95814

GREGGORY L. WHEATLAND

ATTORNEY AT LAW

ELLISON, SCHNEIDER & HARRIS, LLP

2015 H STREET

SACRAMENTO, CA 95814

JANE E. LUCKHARDT

ATTORNEY AT LAW

DOWNEY BRAND LLP

555 CAPITOL MALL, 10TH FLOOR

SACRAMENTO CA 95814

JEDEDIAH J. GIBSON ATTORNEY AT LAW 2015 H STREET SACRAMENTO, CA 95814

WILLIAM W. WESTERFIELD, III ATTORNEY AT LAW ELLISON, SCHNEIDER & HARRIS LLP

ELLISON, SCHNEIDER & HARRIS L.L.P. 2015 H STREET SACRAMENTO, CA 95814

DAN SILVERIA SURPRISE VALLEY ELECTRIC COOPERATIVE PO BOX 691 ALTURAS, CA 96101

ROBERT W. MARSHALL GENERAL MANAGER PLUMAS-SIERRA RURAL ELECTRIC CO-OP 73233 STATE ROUTE 70, STE A PORTOLA, CA 96122-7064

DONALD BROOKHYSER ALCANTAR & KAHL 1300 SW FIFTH AVE., SUITE 1750 PORTLAND, OR 97210

KYLE L. DAVIS PACIFICORP 825 NE MULTNOMAH, PORTLAND, OR 97232

NATALIE HOCKEN, ESQ. PACIFICORP LLOYD CENTER TOWER 825 NE MULTNOMAH PORTLAND, OR 97232

SHAY LABRAY MANAGER, REGULATORY PACIFICORP 825 NE MULTNOMAH, SUITE 2000 PORTLAND, OR 97232

KELLY NORWOOD RATES AND REGULATION DEPARTMENT AVISTA UTILITIES PO BOX 3727, MSC-29 SPOKANE, WA 99220-3727

IAN CARTER POLICY COORDINATOR-NORTH AMERICA INTERNATIONAL EMISSIONS TRADING ASSN. 350 SPARKS STREET, STE. 809 OTTAWA, ON K1R 7S8 CANADA

Information Only

CAROL JOLLY PO BOX 585 CHESTERFIELD, MA 01012

BRIAN M. JONES M. J. BRADLEY & ASSOCIATES, INC. 47 JUNCTION SQUARE DRIVE CONCORD, MA 01742

RICHARD COWART REGULATORY ASSISTANCE PROJECT 50 STATE STREET, SUITE 3 MONTPELIER, VT 05602

STEVEN S. SCHLEIMER DIRECTOR, COMPLIANCE & REGULATORY AFFAIRS BARCLAYS BANK, PLC 200 PARK AVENUE, FIFTH FLOOR NEW YORK, NY 10166

DALLAS BURTRAW 1616 P STREET, NW WASHINGTON, DC 20036

VERONIQUE BUGNION POINT CARBON 205 SEVERN RIVER RD SEVERNA PARK, MD 21146

LISA DECKER COUNSEL CONSTELLATION ENERGY GROUP, INC. 106 EAST SECOND STREET
111 MARKET PLACE, SUITE 500 DAVENPORT, IA 52801 BALTIMORE, MD 21202

CATHY S. WOOLLUMS MIDAMERICAN ENERGY HOLDINGS COMPANY

BRIAN POTTS SUITE 700 ONE SOUTH PINCKNEY STREET MADISON, WI 53703

JAMES ROSS RCS, INC. 500 CHESTERFIELD CENTER, SUITE 320 CHESTERFIELD, MO 63017

PAUL M. SEBY

TIMOTHY R. ODIL PAUL M. SEBY

MCKENNA LONG & ALDRIDGE LLP

1875 LAWRENCE STREET, SUITE 200

DENVER, CO 80202

KEVIN J. SIMONSEN ENERGY MANAGEMENT SERVICES 646 EAST THIRD AVENUE DURANGO, CO 81301

BRIAN MCQUOWN RELIANT ENERGY 7251 AMIGO ST., SUITE 120 LAS VEGAS, NV 89119

DOUGLAS BROOKS

NEVADA POWER COMPANY

SIERRA PACIFIC POWER COMPANY

6226 WEST SAHARA AVENUE

CYNTHIA MITCHELL

ENERGY ECONOMICS, INC.

530 COLGATE COURT

RENO, NV 89503 LAS VEGAS, NV 89151

ELENA MELLO SIERRA PACIFIC POWER COMPANY 6100 NEIL ROAD RENO, NV 89520

TREVOR DILLARD SIERRA PACIFIC POWER COMPANY 6100 NEIL ROAD RENO, NV 89520

FRANK LUCHETTI NEVADA DIV. OF ENVIRONMENTAL PROTECTION SAN DIEGO GAS & ELECTRIC 901 S. STEWART ST., SUITE 4001 CARSON CITY, NV 89701 CARSON CITY, NV 89701

RASHA PRINCE 555 WEST 5TH STREET, GT14D6 LOS ANGELES, CA 90013

CURTIS L. KEBLER

GOLDMAN, SACHS & CO.

2121 AVENUE OF THE STARS

515 S. FLOWER ST. SUITE 1640

LOS ANGELES, CA 90071 CALIFORNIA CLIMATE ACTION REGISTRY

HARVEY EDER PUBLIC SOLAR POWER COALITION PUBLIC SOLAR FUWER COLL-1218 12TH ST., 25

RACHEL MCMAHON SENIOR POLICY ASSOCIATE GLOBAL GREEN USA 2218 MAIN STREET SANTA MONICA, CA 90404

TOM HAMILTON MANAGING PARTNER ENERGY CONCIERGE SERVICES 321 MESA LILA RD GLENDALE, CA 91208

ROGER PELOTE THE WILLIAMS COMPANY, INC. 12736 CALIFA STREET VALLEY VILLAGE, CA 91607

CASE ADMINISTRATION

SOUTHERN CALIFORNIA EDISON COMPANY
2244 WALNUT GROVE AVE., RM. 370

BARRY LOVELL
15708 POMERADO RD., SUITE 203
POWAY, CA 92064 ROSEMEAD, CA 91770

ADRIAN E. SULLIVAN SEMPRA ENERGY REGULATORY LAW DEPARTMENT 101 ASH STREET, HQ13D SAN DIEGO, CA 92101

AIMEE M. SMITH ATTORNEY AT LAW SEMPRA ENERGY 101 ASH STREET HQ13 SAN DIEGO, CA 92101

DONALD C. LIDDELL, P.C. DOUGLASS & LIDDELL 2928 2ND AVENUE SAN DIEGO, CA 92103

YVONNE GROSS REGULATORY POLICY MANAGER SEMPRA ENERGY HQ08C 101 ASH STREET SAN DIEGO, CA 92103

JOHN LAUN SAN DIEGO, CA 92106

JOHN W. LESLIE APOGEE INTERACTIVE, INC.

ATTORNEY AT LAW

1220 ROSECRANS ST., SUITE 308

LUCE, FORWARD, HAMILTON & SCRIPPS, LLP 11988 EL CAMINO REAL, SUITE 200 SAN DIEGO, CA 92130

JAN PEPPER CLEAN POWER MARKETS, INC. PO BOX 3206 418 BENVENUE AVENUE LOS ALTOS, CA 94024

GLORIA D. SMITH ADAMS, BROADWELL, JOSEPH & CARDOZO 601 GATEWAY BLVD., SUITE 1000 SOUTH SAN FRANCISCO, CA 94080

MARC D. JOSEPH ADAMS BRADWELL JOSEPH & CARDOZO

DIANE I. FELLMAN ATTORNEY AT LAW 601 GATEWAY BLVD. STE 1000 LAW OFFICES OF DIANE I. FELLMAN SOUTH SAN FRANCISCO, CA 94080 234 VAN NESS AVENUE SAN FRANCISCO, CA 94102

HAYLEY GOODSON ATTORNEY AT LAW THE UTILITY REFORM NETWORK
THE UTILITY REFORM NETWORK
711 VAN NESS AVENUE, SUITE 350
SAN FRANCISCO, CA 94102 SAN FRANCISCO, CA 94102

MARCEL HAWIGER THE UTILITY REFORM NETWORK

MATTHEW FREEDMAN ATTORNEY AT LAW THE UTILITY REFORM NETWORK

711 VAN NESS AVENUE, SUITE 350

SAN FRANCISCO, CA 94102 SAN FRANCISCO, CA 94102

MICHEL FLORIO ATTORNEYS AT LAW

NINA SUETAKE

DAN ADLER ATTORNEY AT LAW

THE UTILITY REFORM NETWORK

711 VAN NESS AVE., STE 350

SAN FRANCISCO, CA 94102

DIRECTOR, TECH AND POLICY DEVELOPMENT
CALIFORNIA CLEAN ENERGY FUND
582 MARKET ST., SUITE 1015
SAN FRANCISCO, CA 94104

DEVRA WANG

NATURAL RESOURCES DEFENSE COUNCIL

ALCANTAR & KAHL, LLP

111 SUTTER STREET, 20TH FLOOR

120 MONTGOMERY STREET, STE 2200

SAN FRANCISCO, CA 94104

OLOF BYSTROM OLOF BYSTROM
DIRECTOR, WESTERN ENERGY
CAMBRIDGE ENERGY RESEARCH ASSOCIATES
555 CALIFORNIA STREET, 3RD FLOOR
SHERYL CARTER
NATURAL RESOURCES DEFENSE COUN
111 SUTTER STREET, 20TH FLOOR
SAN FRANCISCO, CA 94104 SAN FRANCISCO, CA 94104

SHERYL CARTER NATURAL RESOURCES DEFENSE COUNCIL

KHURSHID KHOJA ASSOCIATE PACIFIC GAS AND ELECTRIC (
THELEN REID & PRIEST, LLP MAIL CODE B9A

101 SECOND STREET, SUITE 1800 77 BEALE STREET, RM. 996B
SAN FRANCISCO, CA 94105 SAN FRANCISCO, CA 94105 ASSOCIATE

STEPHANIE LA SHAWN PACIFIC GAS AND ELECTRIC COMPANY

NORMAN J. FURUTA FEDERAL EXECUTIVE AGENCIES 333 MARKET STREET, 10TH FLOOR, MS 1021A 517-B POTRERO AVENUE SAN FRANCISCO, CA 94105-2195 SAN FRANCISCO, CA 94110

CALIFORNIA ENERGY MARKETS

ANN G. GRIMALDI MCKENNA LONG & ALDRIDGE LLP MCKENNA LONG & ALDRIDGE LLP

101 CALIFORNIA STREET, 41ST FLOOR

SAN FRANCISCO, CA 94111

SAN FRANCISCO, CA 94111

HOWARD V. GOLUB NIXON PEABODY LLP

JANINE L. SCANCARELLI

FOLGER LEVIN & KAHN LLP

275 BATTERY STREET, 23RD FLOOR

GOODIN MACBRIDE SQUERI RITCHIE & DAY, LLP

505 SANSOME STREET, SUITE 900

SAN FRANCISCO, CA 94111

MARTIN A. MATTES NOSSAMAN, GUTHNER, KNOX & ELLIOTT, LLP ATTORNEY AT LAW 50 CALIFORNIA STREET, 34TH FLOOR DAVIS WRIGHT TREMAINE LLP SAN FRANCISCO, CA 94111 505 MONTGOMERY STREET, SU

CHRISTOPHER A. HILEN 505 MONTGOMERY STREET, SUITE 800 SAN FRANCISCO, CA 94111-6533

JEN MCGRAW CENTER FOR NEIGHBORHOOD TECHNOLOGY PO BOX 14322 SAN FRANCISCO, CA 94114

LISA WEINZIMER CALIFORNIA ENERGY REPORTER PLATTS 695 NINTH AVENUE, NO. 2 SAN FRANCISCO, CA 94118

STEVEN MOSS SAN FRANCISCO COMMUNITY POWER COOP ATTORNEY AT LAW 2325 3RD STREET, SUITE 344 SAN FRANCISCO, CA 94120

SARA STECK MYERS 122 28TH AVENUE SAN FRANCISCO, CA 94121

SHAUN ELLIS SHAUN ELLIS 2183 UNION STREET SAN FRANCISCO, CA 94123

ARNO HARRIS RECURRENT ENERGY, INC. 220 HALLECK ST., SUITE 220 SAN FRANCISCSO, CA 94129

DAREN CHAN PO BOX 770000, MAIL CODE B9A SAN FRANCISCO, CA 94177

ED LUCHA PROJECT COORDINATOR PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000, MAIL CODE: B9A SAN FRANCISCO, CA 94177

GRACE LIVINGSTON-NUNLEY ASSISTANT PROJECT MANAGER PACIFIC GAS AND ELECTRIC COMPANY MAIL CODE B24A
PO BOX 770000 MAIL CODE B9A PO BOX 770000 SAN FRANCISCO, CA 94177

JASMIN ANSAR PG&E SAN FRANCISCO, CA 94177

JONATHAN FORRESTER PG&E MAIL CODE N13C PO BOX 770000 SAN FRANCISCO, CA 94177

SEBASTIEN CSAPO PROJECT MANAGER PACIFIC GAS AND ELECTRIC COMPANY MAIL CODE B9A PO BOX 770000 SAN FRANCISCO, CA 94177

SOUMYA SASTRY PACIFIC GAS AND ELECTRIC COMPANY MAIL CODE B9A PO BOX 770000 SAN FRANCISCO, CA 94177

VALERIE J. WINN PACIFIC GAS AND ELECTRIC COMPANY PO BOX 770000, B9A SAN FRANCISCO, CA 94177-0001

GREG BLUE 140 MOUNTAIN PKWY. CLAYTON, CA 94517 ANDREW J. VAN HORN VAN HORN CONSULTING 12 LIND COURT ORINDA, CA 94563

JOSEPH M. PAUL SENIOR CORPORATE COUNSEL DYNEGY, INC. 2420 CAMINO RAMON, SUITE 215 SAN RAMON, CA 94583

AVIS KOWALEWSKI DIRECTOR OF REGULATORY AFFAIRS CALPINE CORPORATION 3875 HOPYARD ROAD, SUITE 345 PLEASANTON, CA 94588

MONICA A. SCHWEBS, ESQ. BINGHAM MCCUTCHEN LLP SUITE 210 1333 N. CALIFORNIA BLVD. WALNUT CREEK, CA 94596

MRW & ASSOCIATES, INC. 1999 HARRISON STREET, SUITE 1440 OAKLAND, CA 94612

CARLA PETERMAN 1815 BLAKE ST., APT. A BERKELEY, CA 94703 REED V. SCHMIDT
VICE PRESIDENT
BARTLE WELLS ASSOCIATES
1889 ALCATRAZ AVENUE
BERKELEY, CA 94703

JOHN GALLOWAY
UNION OF CONCERNED SCIENTISTS
2397 SHATTUCK AVENUE, SUITE 203
BERKELEY, CA 94704

CLYDE MURLEY
CONSULTANT
600 SAN CARLOS AVENUE
ALBANY, CA 94706

EDWARD VINE
LAWRENCE BERKELEY NATIONAL LABORATORY
BUILDING 90-4000
BERKELEY, CA 94720

RYAN WISER
BERKELEY LAB
MS-90-4000
ONE CYCLOTRON ROAD
BERKELEY, CA 94720

PHILLIP J. MULLER
SCD ENERGY SOLUTIONS
436 NOVA ALBION WAY
SAN RAFAEL, CA 94903

CARL PECHMAN
POWER ECONOMICS
901 CENTER STREET
SANTA CRUZ, CA 95060

KENNY SWAIN
POWER ECONOMICS
901 CENTER STREET
SANTA CRUZ, CA 95060

MAHLON ALDRIDGE ECOLOGY ACTION PO BOX 1188 SANTA CRUZ, CA 95060

ERIC WANLESS
NATURAL RESOURCES DEFENSE COUNCIL
111 SUTTER STREET, 20TH FLOOR
SAN FRANCISCSO, CA 95104

JOY A. WARREN
ATTORNEY AT LAW
MODESTO IRRIGATION DISTRICT
PO BOX 4060
MODESTO, CA 95352

RICHARD SMITH
MODESTO IRRIGATION DISTRICT
1231 11TH STREET
MODESTO, CA 95352-4060

CHRISTOPHER J. MAYER
MODESTO IRRIGATION DISTRICT
1231 11TH STREET
MODESTO, CA 95354

ROGER VANHOY
MODESTO IRRIGATION DISTRICT
1231 11TH STREET
MODESTO, CA 95354

CLARK BERNIER
RLW ANALYTICS
1055 BROADWAY, SUITE G
SONOMA, CA 95476

RICHARD MCCANN, PH.D M. CUBED 2655 PORTAGE BAY, SUITE 3 DAVIS, CA 95616 CAROLYN M. KEHREIN
ENERGY MANAGEMENT SERVICES
1505 DUNLAP COURT
DIXON, CA 95620-4208

CALIFORNIA ISO
LEGAL AND REGULATORY DEPARTMENT
151 BLUE RAVINE ROAD
FOLSOM, CA 95630

SAEED FARROKHPAY
FEDERAL ENERGY REGULATORY COMMISSION
110 BLUE RAVINE RD., SUITE 107
FOLSOM, CA 95630

DAVID BRANCHCOMB
BRANCHCOMB ASSOCIATES, LLC
9360 OAKTREE LANE
ORANGEVILLE, CA 95662

SCOTT TOMASHEFSKY
NORTHERN CALIFORNIA POWER AGENCY
180 CIRBY WAY
ROSEVILLE, CA 95678-6420

ELLEN WOLFE
RESERO CONSULTING
9289 SHADOW BROOK PL.
GRANITE BAY, CA 95746

AUDRA HARTMANN LS POWER GENERATION 980 NINTH STREET, SUITE 1420 SACRAMENTO, CA 95814

CURT BARRY
717 K STREET, SUITE 503
SACRAMENTO, CA 95814

VIRGIL WELCH
CLIMATE CAMPAIGN COORDINATOR
ENVIRONMENTAL DEFENSE
1107 9TH STREET, SUITE 540
SACRAMENTO, CA 95814

STEVEN KELLY
INDEPENDENT ENERGY PRODUCERS ASSN
1215 K STREET, SUITE 900
SACRAMENTO, CA 95814-3947

EDWARD J. TIEDEMANN
ATTORNEY AT LAW
KRONICK, MOSKOVITZ, TIEDEMANN & GIRARD
400 CAPITOL MALL, 27TH FLOOR
SACRAMENTO, CA 95814-4416

BALWANT S. PUREWAL DEPARTMENT OF WATER RESOURCES 3310 EL CAMINO AVE., LL-90 SACRAMENTO, CA 95821

HOLLY B. CRONIN STATE WATER PROJECT OPERATIONS DIV CALIFORNIA DEPARTMENT OF WATER RESOURCES PO BOX 219000 3310 EL CAMINO AVE., LL-90 SACRAMENTO, CA 95821

KAREN NORENE MILLS ATTORNEY AT LAW SACRAMENTO, CA 95833

KAREN LINDH LINDH & ASSOCIATES CALIFORNIA FARM BUREAU FEDERATION 7909 WALERGA ROAD, NO. 112, PMB119 2300 RIVER PLAZA DRIVE ANTELOPE, CA 95843

DENISE HILL DIRECTOR 4004 KRUSE WAY PLACE, SUITE 150 LAKE OSWEGO, OR 97035

KEVIN FOX STOEL RIVES LLP 900 SW FIFTH AVENUE, SUITE 2600 PORTLAND, OR 97204

ANNIE STANGE ALCANTAR & KAHL ALCANTAR & RATE

1300 SW FIFTH AVE., SUITE 1750

PORTLAND. OR 97210

3934 SE ASH STREET

PORTLAND, OR 97214

ALAN COMNES WEST COAST POWER

MARK C. TREXLER TREXLER CLIMATE+ENERGY SERVICES, INC. 529 SE GRAND AVE, M SUITE 300 PORTLAND, OR 97214-2232

SAM SADLER OREGON DEPARTMENT OF ENERGY 625 NE MARION STREET SALEM, OR 97301-3737

LISA SCHWARTZ SENIOR ANALYST ORGEON PUBLIC UTILITY COMMISSION 4600 CARLSBAD BLVD. PO BOX 2148 SALEM, OR 97308-2148

JESUS ARREDONDO NRG ENERGY INC. CARLSBAD, CA 99208

TIM HEMIG DIRECTOR NRG ENERGY 4600 CARLSBAD BLVD. CARLSBAD, CA 99208 KAREN MCDONALD POWEREX CORPORATION 1400, 666 BURRAND STREET VANCOUVER, BC V6C 2X8 CANADA

State Service

JAMES LOEWEN CALIF PUBLIC UTILITIES COMMISSION RATEMAKING BRANCH 320 WEST 4TH STREET SUITE 500 LOS ANGELES, CA 90013

CHRISTINE S. TAM CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION ELECTRICITY RESOURCES & PRICING BRANCH ELECTRICITY RESOURCES & PRICING BRANCH ROOM 4209 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JACLYN MARKS CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JUDITH IKLE CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH ROOM 4012 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

KRISTIN RALFF DOUGLAS CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

MATTHEW DEAL CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

MERIDETH STERKEL CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

CHARLOTTE TERKEURST CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 5117 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

DONALD R. SMITH ROOM 4209 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JONATHAN LAKRITZ CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 5020 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

JULIE A. FITCH CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5203 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

LAINIE MOTAMEDI CALIF PUBLIC UTILITIES COMMISSION DIVISION OF STRATEGIC PLANNING ROOM 5119 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

MEG GOTTSTEIN CALIF PUBLIC UTILITIES COMMISSION DIVISION OF ADMINISTRATIVE LAW JUDGES ROOM 2106 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

NANCY RYAN CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION ROOM 5217 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214

SARA M. KAMINS CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION ENERGY RESOURCES BRANCH AREA 4-A 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3214 SAN FRANCISCO, CA 94102-3214

BILL LOCKYER STATE ATTORNEY GENERAL STATE ATTORNEY GENERAL

STATE OF CALIFORNIA, DEPT OF JUSTICE

CALIFORNIA ISO

DO BOY 944255

151 BLUE RAVINE ROAD SACRAMENTO, CA 94244-2550

MICHAEL SCHEIBLE

DEPUTY EXECUTIVE OFFICER

CALIFORNIA AIR RESOURCES BOARD

OUDCANO, CA 95689

MEG GOTTSTEIN

ADMINISTRATIVE LAW JUDGE
PO BOX 210/21496 NATIONAL STREET
VOLCANO, CA 95689 SACRAMENTO, CA 95677

B. B. BLEVINS EXECUTIVE DIRECTOR CALIFORNIA ENERGY COMMISSION
1516 9TH STREET, MS-39 SACRAMENTO, CA 95814

DON SCHULTZ CALIF PUBLIC UTILITIES COMMISSION CALIF PUBLIC UTILITIES COMMISSION
ELECTRICITY RESOURCES & PRICING BRANCH CALIFORNIA ENERGY COMM.

1516 9TH STREET, MS 39 SACRAMENTO, CA 95814

LISA DECARLO STAFF COUNSEL CALIFORNIA ENERGY COMMISSION 1516 9TH STREET MS-14 SACRAMENTO, CA 95814

THERESA CHO EXECUTIVE DIVISION ROOM 5207 505 VAN NESS AVENUE

GRANT A. ROSENBLUM STAFF COUNSEL FOLSOM, CA 95630

DEBORAH SLON DEPUTY ATTORNEY GENERAL, ENVIRONMENT OFFICE OF THE ATTORNEY GENERAL 1300 I STREET, 15TH FLOOR SACRAMENTO, CA 95814

KAREN GRIFFIN CALIFORNIA ENERGY COMMISSION SACRAMENTO, CA 95814

PIERRE H. DUVAIR CALIFORNIA ENERGY COMMISSION 1516 NINTH STREET, MS-41 SACRAMENTO, CA 95814